



Please type a plus sign (+) inside this box → +

PTO/SB/08B & PTO/SB/08B (08-00)
Approved for use through 10/31/2002. OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

11/15/2000 W&K Substitute for form 1449A/PTO and 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 2		Complete if Known	
		Application Number	09/701,132
		Filing Date	November 21, 2000
		First Named Inventor	Peter Richard Reeves
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	6433/80968

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T⁶
Ck	A1	Journal of Bacteriology, (1999 Jan) 181 (1), Reid S D et al. 153-160			
	A2	Molecular Microbiology (1994) 12(2) Tominaga A et al. 277-285			
	A3	Journal of Molecular Biology (1994) 238, Fahrner K. A. et al. 173-186			
	A4	Science (1997) 277(5331) Blattner FR et al. 1453-1462			
	A5	Journal of Bacteriology (Sept. 1993) 175(17) Schoenhals G. 5395-5402			
	A6	Journal of Bacteriology (Feb 1998) 180(4) Ratiner Y A 979-984			
	A7	FEMS Microbiology Letters (1987) 48 Ratiner Y A 97-104			
	A8	FEMS Microbiology Letters (1985) 29, Ratiner YA, 317-323			
	B1	Ratiner Y A FEMS Microbiol. Lett 15 (1982) 33-36			
	B2	Ratiner Y A FEMS Microbiol. Lett. 19 (1983) 37-41			
	B3	Bastin D A et al. 1991 Mo. Microbiol. 5:9 2223-2231			
	B4	Yao Z. 1994 J. Bacteriol. 176: 4133-4143			
	B5	Stevenson et al. 1994. J. Bacteriol. 176: 4144-4156			
	B6	Bastin D A et al. 1995 Gene 164: 17-23			
	B7	Bilge et al. 1996 Inf and Immun 64: 4795-4801			
	Cel	B8	Kuwajiwa et al. 1988 J. Bacteriol. 170: 485-488		

Examiner Signature	<i>Cale Myers</i>	Date Considered	6-25-03
-------------------------------	-------------------	----------------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.